

## INITIAL INFORMATION DATA SHEET

### APPLICATION INFORMATION

Application Type:: Regular  
Subject Matter:: Utility  
Title:: Q-Emphasized Amplifier with  
Inductor-Based Bandwidth Booster  
Docket Number:: X-1014 US  
Request for Early Pub?:: No  
Request for Non-Pub?:: Yes  
Total Drawing Sheets:: Four  
Small Entity?:: No  
Petition included?:: No

### INVENTOR INFORMATION

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Jinghui  
Family Name:: Lu  
Street:: 6017 Mordred Lane  
City:: Austin  
State or Province:: Texas  
Postal or Zip Code:: 78739

### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 24309

### REPRESENTATIVE INFORMATION

Representative Customer Number::	24309	
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**ASSIGNEE INFORMATION**

Assignee Name:: Xilinx, Inc.  
Street:: 2100 Logic Drive  
City:: San Jose  
State or Province:: California  
Postal or Zip Code:: 95124

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